

Rigsafe / Safe Area Electric Air Compressors



Airpac Rentals
Energy Industry Solutions



530 cfm (157 psi) Rigsafe / Safe Area Electric Air Compressor

Airpac Rentals 530 cfm air compressors produce volumes of up to 15m³/min (530 cfm) with a pressure rating of up to 10.8 bar (157 psi). Discharge air is temperature controlled through an integral aftercooler.

The Atlas Copco manufactured GA90 oil injected rotary screw compressor is a 415V / 3ph / 50hz electrically driven unit.

The compressor can be utilised as a standalone unit or data-linked with multiple compressors to meet increased air demand. The master unit will respond by taking the other compressors online until the maximum air requirement is met.

The unit's energy saving technology closely follows air demand by automatically adjusting the motor speed, this results in an average of 35% energy saved during fluctuations in production.

The air compressor is mounted in a DNV 2.7-3 certified lifting frame providing framed protection.

Features

- Oil injected rotary screw compressor
- DNV 2.7-3 lifting frame
- Electric emergency stop
- Power isolator
- Power supply 415V/3ph/50hz
- Internal aftercooler

Options

- Experienced personnel providing a complete operational package including: hook-up & commissioning, servicing and multiple installation assistance
- Pressure reducing and non return valves
- Pressure maintaining valve

Technical Specifications

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Performance

Model	530 cfm (157 psi) Rigsafe / Safe Area Electric
Delivered Flow	530 cfm 15m ³ /min
Delivered Pressure	157 psi 10.8 bar
Power Supply	415V/3ph/50hz
Sound Power Level	74dBA
Max. Working Ranges	+40°C
Outlet Connection	2.5" Threaded Ball valve
Framed/Mobile/Containerised	DNV 2.7-3 framed

Weights & Dimensions

	Metric	Imperial
Overall Length	2320mm	91"
Overall Width	1360mm	54"
Overall Height	2400mm	95"
Weight	2800 Kgs	6173 lbs

N.B. Weights and dimensions are for guidance only; please contact your local Airpac Rentals office for individual asset details

E. & O.E.

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Airpac Rentals UK is certified to
BS EN ISO 9001:2015 & BS EN ISO 14001:2015



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